ABSTRACT OF THE DISCLOSURE

An apparatus and method for generating a large uniform magnetic field while allowing easy ingress and egress of living organisms or other objects to and from the uniform field for the purpose of enhancing the health of the organism through exposure to the magnetic field or effecting magnetic changes to the non-living objects placed therein. The system is configured using a multiplicity of narrow coils which allows excellent visibility into and from within the uniform magnetic field. The method of the invention provides for the heuristic adjustment of the various system parameters to ensure adequate uniformity, volume, and strength of the magnetic field are achieved. Various types of resting surfaces may be located within the volume of space containing the uniform magnetic field. These resting surfaces facilitate comfort and convenience of an organism, organisms, and/or other objects during extended habitation within the volume containing the uniform magnetic field. Though there is no theoretical limit for the intensity of the uniform magnetic field generated by this invention, typical field strengths range from ten times the earth's magnetic field strength to forty times the earth's magnetic field strength (5-20 gauss).